INVITATION TO BID	700		BIDS WILL BE PUBL	JCLY OPENED:			
STATE OF LOUISIANA			APR 27, 200	6 10:00 AM			
DIVISION OF ADMINISTRATION							
OFFICE OF STATE PURCHASING	NA STATE		PURCHASING AGENCY	NO.: 107001			
====> VENDOR NO. :							
SOLICITATION: 2206703							
FILE NO. : M420807 OPENING DATE : 04/27/06							
		ŀ	SEE NO. 8 BELOW	. RETURN BID TO 10:00 AM			
VENDOR NAME AND ADDRESS	7		2206703 04/2	27/06 M420807			
====>			OFFICE OF STATE PUR	ICHASING			
			OFFICE OF STATE PURCHASING OFFICE OF STATE PURCHASING POST OFFICE BOX 94095				
			BATON ROUGE, LA 708	i04-9095			
			BUYER	: ROY PAUL			
			BUYER PHONE DATE ISSUED	: (225) 342-8011 : 03/31/06			
			REQ. AGENCY DEQ AQA AIR	: 853AQ2 FOLD HERE->			
FILL IN VENDOR NUMBER (FEIN), NA			AGENCY REQ. NO.	: AQ2-06-058			
ADDRESS ABOVE, BEFORE SUBMIT	TING BIL	D.	ISIS REQ. NO. VENDOR PHONE	: 1287343 :			
			FISCAL YEAR	: 06 : 49304			
			CLASS/SUBCLASS SCHEDULED BEGIN DATE	: 00/00/00			
			SCHEDULED END DATE T-NUMBER	: 00/00/00			
DYNAMIC DILUTION CALIBRATORS		•					
LDEQ HEADQUARTERS - BATON ROUGE							
TO BE CO	MPLETED BY VI	ENDOR					
PLEASE REMOVE FROM THIS COMMODITY CODE. DELIVERY WILL BE MADE IN THIS NUMBER OF DAYS AFTER REC	CEIPT OF ORDE	R.					
3. % CASH DISCOUNT FOR PROMPT PAYMENT IF MADE WITHIN TH	IIRTY (30) DAYS.	. CASH DISCO					
LESS THAN 30 DAYS OR LESS THAN 1% WILL BE ACCEPTED, BU DETERMINING AWARDS. ON INDEFINITE QUANTITY TERM CONT							
BUT WILL NOT BE CONSIDERED IN DETERMINING AWARDS. 4. BID BOND ATTACHED. CERTIFIED CHECK ATTACHED.	CHED.	OTHER. IF	REQUIRED.				
5 BID REFERENCE NUMBER. (THIS NUMBER WILL APPEAR ON RE							
INCTOLO	TIONS TO BIDDE						
READ THE ENTIRE BID, INCLUDING ALL TERMS AND CONDITIONS AND S							
ALL BID PRICES MUST BE TYPED OR WRITTEN IN INK. ANY CORRECTIO INITIALED BY THE BIDDER.	NS, ERASURES	OR OTHER FO	ORMS OF ALTERATION TO UNIT P	'RICES SHOULD BE			
3. THIS BID IS TO BE MANUALLY SIGNED IN INK.				FOLD HERE->			
4. BID PRICES SHALL INCLUDE DELIVERY OF ALL ITEMS F.O.B. DESTINATION OR "C.O.D" REQUIREMENTS MAY BE REJECTED. PAYMENT IS TO BE MA							
INVOICE OR DELIVERY, WHICHEVER IS LATER.							
5. AMOUNT OF BID BOND REQUIRED:N/A 6. AMOUNT OF PERFORMANCE BOND, IF REQUIREDOROF BID.							
7. DESIRED DELIVERY:SEE DETAILS ELSEWHERE IN DOCUMENT 8. TO ASSURE CONSIDERATION OF YOUR BID, ALL BIDS AND ADDENDA SHOULD BE RETURNED IN AN ENVELOPE OR PACKAGE CLEARLY MARKED WITH							
THE BID OPENING DATE AND THE BID NUMBER, OR SUBMITTED IN THE SPECIAL ENVELOPE IF FURNISHED FOR THAT PURPOSE. 9. BIDS SUBMITTED ARE SUBJECT TO PROVISIONS OF THE LAWS OF THE STATE OF LOUISIANA INCLUDING BUT NOT LIMITED TO L.R.S. 39:1551-1736;							
PURCHASING RULES AND REGULATIONS; EXECUTIVE ORDERS; STANDARD TERMS AND CONDITIONS; SPECIAL CONDITIONS; AND SPECIFICATIONS LISTED							
IN THIS SOLICITATION. 10. IMPORTANT: BY SIGNING THE BID, THE BIDDER CERTIFIES COMPLIANCE WITH ALL INSTRUCTIONS TO BIDDERS, TERMS, CONDITIONS AND							
SPECIFICATIONS, AND FURTHER CERTIFIES THAT THIS BID IS MADE WI' BY A PERSON AUTHORIZED TO BIND THE VENDOR (SEE NO.30). ALL BII							
VENDOR PHONE NUMBER: FAX NUMBER:	TITLE			DATE			
SIGNATURE OF AUTHORIZED BIDDER - SEE NO. 30, PAGE	3.	NAME OF					
(MUST BE SIGNED)		(TYPED O	R PRINTED)				

STANDARD TERMS & CONDITIONS	INVITATION TO BID	
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11 ADDRESS ALL INQUIRIES AND CORRESPONDENCE TO THE BUYER AT THE PHONE AND ADDRESS SHOWN ABOVE.

12. CONFERENCE:

NA

NA

NA

13. BID FORMS.

ALL WRITTEN BIDS, UNLESS OTHERWISE PROVIDED FOR, MUST BE SUBMITTED ON, AND IN ACCORDANCE WITH, FORMS PROVIDED, PROPERLY SIGNED (SEE NO. 30). BIDS SUBMITTED IN THE FOLLOWING MANNER WILL NOT BE ACCEPTED:

- A. BID CONTAINS NO SIGNATURE INDICATING INTENT TO BE BOUND;
- B. BID FILLED OUT IN PENCIL; AND
- C. BID NOT SUBMITTED ON THE STATE'S STANDARD FORMS.

BIDS MUST BE RECEIVED AT THE ADDRESS SPECIFIED IN THE SOLICITATION PRIOR TO BID OPENING TIME IN ORDER TO BE CONSIDERED.

TELEGRAPHIC AND FAX ALTERATIONS TO BIDS RECEIVED BEFORE BID OPENING TIME WILL BE CONSIDERED PROVIDED FORMAL BID AND WRITTEN ALTERATION HAVE BEEN RECEIVED AND TIME-STAMPED BEFORE BID OPENING TIME. ENTIRE BID SHOULD BE RETURNED, EXCEPT ITEM PAGES NOT

14. STANDARDS OF QUALITY.

ANY PRODUCT OR SERVICE BID SHALL CONFORM TO ALL APPLICABLE FEDERAL AND STATE LAWS AND REGULATIONS AND THE SPECIFICATIONS CONTAINED IN THE SOLICITATION. UNLESS OTHERWISE SPECIFIED IN THE SOLICITATION, ANY MANUFACTURER'S NAME, TRADE NAME, BRAND NAME, OR CATALOG NUMBER USED IN THE SPECIFICATION IS FOR THE PURPOSE OF DESCRIBING THE STANDARD OF QUALITY, PERFOMANCE, AND CHARACTERISTICS DESIRED AND IS NOT INTENDED TO LIMIT OR RESTRICT COMPETITION. BIDDER MUST SPECIFY THE BRAND AND MODEL NUMBER OF THE PRODUCT OFFERED IN HIS BID. BIDS NOT SPECIFYING BRAND AND MODEL NUMBER SHALL BE CONSIDERED AS OFFERING THE EXACT PRODUCTS SPECIFIED IN THE SOLICITATION.

15. DESCRIPTIVE INFORMATION.

BIDDERS PROPOSING AN EQUIVALENT BRAND OR MODEL SHOULD SUBMIT WITH THE BID INFORMATION (SUCH AS ILLUSTRATIONS, DESCRIPTIVE LITERATURE, TECHNICAL DATA) SUFFICIENT FOR STATE OF LOUISIANA TO EVALUATE QUALITY, SUITABILITY, AND COMPLIANCE WITH THE SPECIFICATIONS IN THE SOLICITATION. FAILURE TO SUBMIT DESCRIPTIVE INFORMATION MAY CAUSE BID TO BE REJECTED. ANY CHANGE MADE TO A MANUFACTURER'S PUBLISHED SPECIFICATIONS SUBMITTED FOR A PRODUCT SHALL BE VERIFIABLE BY THE MANUFACTURER. IF ITEM(S) BID DO NOT FULLY COMPLY WITH SPECIFICATIONS (INCLUDING BRAND AND/OR PRODUCT NUMBER), BIDDER MUST STATE IN WHAT RESPECT ITEM(S) DEVIATE. FAILURE TO NOTE EXCEPTIONS ON THE BID FORM WILL NOT RELIEVE THE SUCCESSFUL BIDDER(S) FROM SUPPLYING THE ACTUAL PRODUCTS REQUESTED.

16. BID OPENING.

BIDDERS MAY ATTEND THE BID OPENING, BUT NO INFORMATION OR OPINIONS CONCERNING THE ULTIMATE CONTRACT AWARD WILL BE GIVEN AT THE BID OPENING OR DURING THE EVALUATION PROCESS. BIDS MAY BE EXAMINED WITHIN 72 HOURS AFTER BID OPENING. INFORMATION PERTAINING TO COMPLETED FILES MAY BE SECURED BY VISITING THE STATE OF LOUISIANA DURING NORMAL WORKING HOURS. WRITTEN BID TABULATIONS WILL NOT BE FURNISHED.

17. AWARDS.

THE STATE OF LOUISIANA RESERVES THE RIGHT TO AWARD ITEMS SEPARATELY, GROUPED OR ON AN ALL-OR-NONE BASIS AND TO REJECT ANY OR ALL BIDS AND WAIVE ANY INFORMALITIES.

18. PRICES

UNLESS OTHERWISE SPECIFIED BY THE STATE OF LOUISIANA IN THE SOLICITATION, BID PRICES MUST BE COMPLETE, INCLUDING TRANSPORTATION PREPAID BY BIDDER TO DESTINATION AND FIRM FOR ACCEPTANCE FOR A MINIMUM OF 30 DAYS. IF ACCEPTED, PRICES MUST BE FIRM FOR THE CONTRACTUAL PERIOD. BIDS OTHER THAN F.O.B. DESTINATION MAY BE REJECTED. PRICES SHOULD BE QUOTED IN THE UNIT (EACH, BOX, CASE, ETC.) AS SPECIFIED IN THE SOLICITATION.

19. DELIVERIES.

BIDS MAY BE REJECTED IF THE DELIVERY TIME INDICATED IS LONGER THAN THAT SPECIFIED IN THE SOLICITATION.

20. TAXES

VENDOR IS RESPONSIBLE FOR INCLUDING ALL APPLICABLE TAXES IN THE BID PRICE. STATE AGENCIES ARE EXEMPT FROM ALL STATE AND LOCAL SALES AND USE TAXES.

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21. NEW PRODUCTS.

UNLESS SPECIFICALLY CALLED FOR IN THE SOLICITATION, ALL PRODUCTS FOR PURCHASE MUST BE NEW, NEVER PREVIOUSLY USED, AND THE CURRENT MODEL AND/OR PACKAGING. NO REMANUFACTURED, DEMONSTRATOR, USED OR IRREGULAR PRODUCT WILL BE CONSIDERED FOR PURCHASE UNLESS OTHERWISE SPECIFIED IN THE SOLICITATION. THE MANUFACTURER'S STANDARD WARRANTY WILL APPLY UNLESS OTHERWISE SPECIFIED IN THE SOLICITATION.

22. CONTRACT RENEWALS.

UPON AGREEMENT OF THE STATE OF LOUISIANA AGENCY AND THE CONTRACTOR, A TERM CONTRACT MAY BE EXTENDED FOR 2 ADDITIONAL 12-MONTH PERIODS AT THE SAME PRICES, TERMS AND CONDITIONS. IN SUCH CASES, THE TOTAL CONTRACT TERM CANNOT EXCEED 36 MONTHS.

23. CONTRACT CANCELLATION.

THE STATE OF LOUISIANA HAS THE RIGHT TO CANCEL ANY CONTRACT, IN ACCORDANCE WITH PURCHASING RULES AND REGULATIONS, FOR CAUSE, INCLUDING BUT NOT LIMITED TO, THE FOLLOWING: (1) FAILURE TO DELIVER WITHIN THE TIME SPECIFIED IN THE CONTRACT; (2) FAILURE OF THE PRODUCT OR SERVICE TO MEET SPECIFICATIONS, CONFORM TO SAMPLE QUALITY OR TO BE DELIVERED IN GOOD CONDITION;
(3) MISREPRESENTATION BY THE CONTRACTOR; (4) FRAUD, COLLUSION, CONSPIRACY OR OTHER UNLAWFUL MEANS OF OBTAINING ANY CONTRACT WITH THE STATE; (5) CONFLICT OF CONTRACT PROVISIONS WITH CONSTITUTIONAL OR STATUTORY PROVISIONS OF STATE OR FEDERAL LAW;
(6) ANY OTHER BREACH OF CONTRACT.

24. DEFAULT OF CONTRACTOR.

FAILURE TO DELIVER WITHIN THE TIME SPECIFIED IN THE BID WILL CONSTITUTE A DEFAULT AND MAY CAUSE CANCELLATION OF THE CONTRACT.
WHERE THE STATE HAS DETERMINED THE CONTRACTOR TO BE IN DEFAULT, THE STATE RESERVES THE RIGHT TO PURCHASE ANY OR ALL PRODUCTS
OR SERVICES COVERED BY THE CONTRACT ON THE OPEN MARKET AND TO CHARGE THE CONTRACTOR WITH COST IN EXCESS OF THE CONTRACT
PRICE. UNTIL SUCH ASSESSED CHARGES HAVE BEEN PAID, NO SUBSEQUENT BID FROM THE DEFAULTING CONTRACTOR WILL BE CONSIDERED.

25. ORDER OF PRIORITY.

IN THE EVENT THERE IS A CONFLICT BETWEEN THE INSTRUCTIONS TO BIDDERS OR STANDARD CONDITIONS AND THE SPECIAL CONDITIONS, THE SPECIAL CONDITIONS SHALL GOVERN.

26. APPLICABLE LAW.

ALL CONTRACTS SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF LOUISIANA.

27. COMPLIANCE WITH CIVIL RIGHTS LAWS.

BY SUBMITTING AND SIGNING THIS BID, BIDDER AGREES TO ABIDE BY THE REQUIREMENTS OF THE FOLLOWING AS APPLICABLE: TITLE VI AND VII OF THE CIVIL RIGHTS ACT OF 1964, AS AMENDED BY THE EQUAL OPPORTUNITY ACT OF 1972, FEDERAL EXECUTIVE ORDER 11246, FEDERAL REHABILITATION ACT OF 1973, AS AMENDED, THE VETERAN'S READJUSTMENT ASSISTANCE ACT OF 1974, TITLE IX OF THE EDUCATION AMENDMENTS OF 1972, THE AGE ACT OF 1975, AND BIDDER AGREES TO ABIDE BY THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT OF 1990. BIDDER AGREES NOT TO DISCRIMINATE IN ITS EMPLOYMENT PRACTICES, AND WILL RENDER SERVICES UNDER ANY CONTRACT ENTERED INTO AS A RESULT OF THIS SOLICITATION, OR DISABILITIES. ANY ACT OF DISCRIMINATION COMMITTED BY BIDDER, OR FAILURE TO COMPLY WITH THESE STATUTORY OBLIGATIONS WHEN APPLICABLE, SHALL BE GROUNDS FOR TERMINATION OF ANY CONTRACT ENTERED INTO AS A RESULT OF THIS SOLICITATION.

28. SPECIAL ACCOMMODATION.

ANY "QUALIFIED INDIVIDUAL WITH A DISABILITY" AS DEFINED BY THE AMERICANS WITH DISABILITIES ACT WHO HAS SUBMITTED A BID AND DESIRES TO ATTEND THE BID OPENING, MUST NOTIFY THIS OFFICE IN WRITING NOT LATER THAN SEVEN DAYS PRIOR TO THE BID OPENING DATE OF THEIR NEED FOR SPECIAL ACCOMMODATIONS. IF THE REQUEST CANNOT BE REASONABLY PROVIDED, THE INDIVIDUAL WILL BE INFORMED PRIOR TO THE BID OPENING.

29. INDEMNITY.

CONTRACTOR AGREES, UPON RECEIPT OF WRITTEN NOTICE OF A CLAIM OR ACTION, TO DEFEND THE CLAIM OR ACTION, OR TAKE OTHER APPROPRIATE MEASURE, TO INDEMNIFY, AND HOLD HARMLESS, THE STATE, ITS OFFICERS, ITS AGENTS AND ITS EMPLOYEES FROM AND AGAINST ALL CLAIMS AND ACTIONS FOR BODILY INJURY, DEATH OR PROPERTY DAMAGES CAUSED BY THE FAULT OF THE CONTRACTOR, ITS OFFICERS, ITS AGENTS, OR ITS EMPLOYEES. CONTRACTOR IS OBLIGATED TO INDEMNIFY ONLY TO THE EXTENT OF THE FAULT OF THE CONTRACTOR, ITS OFFICERS, ITS AGENTS, OR ITS EMPLOYEES. HOWEVER, THE CONTRACTOR SHALL HAVE NO OBLIGATION AS SET FORTH ABOVE WITH RESPECT TO ANY CLAIM OR ACTION FROM BODILY INJURY, DEATH OR PROPERTY DAMAGES ARISING OUT OF THE FAULT OF THE STATE, ITS OFFICERS, ITS AGENTS OR ITS EMPLOYEES.

30. SIGNATURE AUTHORITY.

IN ACCORDANCE WITH L.R.S. 39:1594 (ACT 121), THE PERSON SIGNING THE BID MUST BE:

- 1. A CURRENT CORPORATE OFFICER, PARTNERSHIP MEMBER OR OTHER INDIVIDUAL SPECIFICALLY AUTHORIZED TO SUBMIT A BID AS REFLECTED IN THE APPROPRIATE RECORDS ON FILE WITH THE SECRETARY OF STATE; OR
- 2. AN INDIVIDUAL AUTHORIZED TO BIND THE VENDOR AS REFLECTED BY A CORPORATE RESOLUTION, CERTIFICATE OR AFFIDAVIT; OR
- 3. OTHER DOCUMENTS INDICATING AUTHORITY WHICH ARE ACCEPTABLE TO THE PUBLIC ENTITY.

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1 BID DELIVERY INSTRUCTIONS FOR STATE PURCHASING:

BIDDERS ARE HEREBY ADVISED THAT THE U.S. POSTAL SERVICE DOES NOT MAKE DELIVERIES TO OUR PHYSICAL LOCATION.

BIDS MAY BE MAILED THROUGH THE U.S. POSTAL SERVICE TO OUR BOX AT:
OFFICE OF STATE PURCHASING
P O BOX 94095
BATON ROUGE LA 70804-9095

BIDS MAY BE DELIVERED BY HAND OR COURIER SERVICE TO OUR PHYSICAL LOCATION AS FOLLOWS:

OFFICE OF STATE PURCHASING CLAIBORNE BUILDING, SUITE 2-160 1201 NORTH THIRD STREET BATON ROUGE, LA 70802

BIDDER IS SOLELY RESPONSIBLE FOR ENSURING THAT ITS COURIER SERVICE PROVIDER MAKES INSIDE DELIVERIES TO OUR PHYSICAL LOCATION. THE OFFICE OF STATE PURCHASING IS NOT RESPONSIBLE FOR ANY DELAYS CAUSED BY THE BIDDER'S CHOSEN MEANS OF BID DELIVERY.

BIDDER IS SOLELY RESPONSIBLE FOR THE TIMELY DELIVERY OF ITS BID. FAILURE TO MEET THE BID OPENING DATE & TIME SHALL RESULT IN REJECTION OF THE BID.

**ATTENTION: **

RECEIPT OF A SOLICITATION OR AWARD CANNOT BE RELIED UPON AS AN ASSURANCE OF RECEIVING FUTURE SOLICITATIONS. IN ORDER TO RECEIVE FUTURE SOLICITATIONS/AWARDS FROM THIS OFFICE, YOU MUST ENROLL IN THE PROPER CATEGORY ON LAPAC OR ON STATE PURCHASING'S AGPS BIDDERS LIST. ENROLLMENT IN LAPAC IS FREE AND PROVIDES EMAIL NOTIFICATION OF BID OPPORTUNITIES BASED UPON COMMODITIES THAT YOU SELECT.

2 COMPLIANCE WITH CIVIL RIGHTS LAWS. BY SUBMITTING AND SIGNING THIS SOLICITATION, THE BIDDER AGREES TO ABIDE BY THE REQUIREMENTS OF THE FOLLOWING AS APPLICABLE: TITLE VI AND TITLE VII OF THE CIVIL RIGHTS ACT OF 1964, AS AMENDED BY THE EQUAL OPPORTUNITY ACT OF 1972, FEDERAL EXECUTIVE ORDER 11246, THE FEDERAL REHABILITATION ACT OF 1973, AS AMENDED, THE VIETNAM ERA VETERAN'S READJUSTMENT ASSISTANCE ACT OF 1974, TITLE IX OF THE EDUCATION AMENDMENTS OF 1972, THE AGE ACT OF 1975, AND BIDDER AGREES TO ABIDE BY THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT OF 1990. BIDDER AGREES NOT TO DISCRIMINATE IN ITS EMPLOYMENT PRACTICES, AND WILL RENDER SERVICES UNDER ANY CONTRACT ENTERED INTO AS A RESULT OF THIS SOLICITATION, WITHOUT REGARD TO RACE,

SPECIA	۱L٦	TERMS &	COND	ITIONS	INVITATION TO BID	
NUMBER : OPEN DATE: T-NUMBER :	04/	06703 27/06	тіме:	10:00 AM	BIDDER:	PAGE
		STATUS, DISCRIM STATUTO	POL: MINAT: ORY OI ATION	ITICAL AFFIL. ION COMMITTE. BLIGATIONS W. OF ANY CONT.	EXUAL ORIENTATION, NATIONAL ORIGIN, VETERAN IATION, OR DISABILITIES. ANY ACT OF D BY BIDDER, OR FAILURE TO COMPLY WITH THESE HEN APPLICABLE, SHALL BE GROUNDS FOR RACT ENTERED INTO AS A RESULT OF THIS	
	3	BE ASSU	MED !	TO BE FIRM F	ERWISE SPECIFIED, BIDS ON THIS CONTRACT WILL OR ACCEPTANCE FOR A MINIMUM OF 60 DAYS. IF EFIRM FOR THE SPECIFIED CONTRACT PERIOD.	
	4	ENCLOSI	ED WI:	TH THE BID I.	PECIFIED, SUFFICIENT INFORMATION SHOULD BE N ORDER TO DETERMINE QUALITY, SUITABILITY, AND CIFICATIONS.	
		FAILURI CONSIDI			THIS REQUEST MAY ELIMINATE YOUR BID FROM	
	5	PROPOSA	AL IN		RMATION AFTER EACH ITEM ON THE CONTRACT) PROVIDED. FAILURE TO DO SO MAY ELIMINATE TION.	
	6	PACKED COMMONI	IN S	UBSTANTIAL C ED FOR THE P	RWISE SPECIFIED, THE COMMODITIES SHALL BE OMMERCIAL CONTAINERS OF THE TYPE, SIZE AND KIND URPOSE, SO CONSTRUCTED AS TO INSURE ACCEPTANCE LLED FOR IN THIS CONTRACT.	
	7	OF THE	PROD	UCT AND SUCH	AGES MUST BE MARKED WITH THE BRAND AND NUMBER OTHER INFORMATION AS SIZES, TYPES, QUANTITY, HICH HELPS THE END USER IN USING THE PRODUCT	
	8	DOES M	ACHIN.	E HAVE ANY T	YPE OF WARRANTY THAT COVERS MAINTENANCE?	
				YES	NO	
		IF YES	, FOR	HOW MANY MO	NTHS IS THE WARRANTY?	
			M	ONTHS.		
	9				SCOPE OF CONTRACT	
		OF LOU. TERMS A AND CO	ISIAN. AND C NTRAC	A MAY CAUSE ONDITIONS WH TOR AGREES T	AND CONDITIONS CONTRARY TO THOSE OF THE STATE YOUR BID TO BE REJECTED. BY SIGNING BELOW, ITCH MAY BE INCLUDED IN YOUR BID ARE NULLIFIED, HAT THIS CONTRACT SHALL BE CONSTRUED IN YERNED BY THE LAWS OF THE STATE OF LOUISIANA.	
		DIDDED	aran	A MILID TO	<u> </u>	
		BIDDER	$S \perp GN$	ATUKE		

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DUE TO FISCAL YEAR CONSTRAINTS, FUNDING MAY BE UNAVAILABLE FOR PAYMENT FOR ITEMS NOT DELIVERED BY JUNE 30. IF DELIVERY CANNOT BE MADE IN ACCORDANCE WITH THE ORDER, VENDOR MUST ADVISE THE AGENCY OF INABILITY TO SUPPLY.

DDICES	HEET	INVITATION TO BID					
	: 2206703 : 04/27/06 TIME: 10:00 AM	BIDDER:					
LINE NO.	COMMODITY/SERVICE DESCRIPTION	QUANTITY FROM/TO	UNIT	UNIT PRICE	EXTENDED TOTAL		
	UNLESS SPECIFIED ELSEWHERE SHIP TO: ENVIRONMENTAL QUALITY DEQ HQTRS CENTRAL RECEIVING 602 NORTH 5TH ST RM 1-140 BATON ROUGE, LA 70802				:		
00001	COMMODITY CODE: 493-04-000000 DYNAMIC DILUTION CALIBRATOR SHALL BE TELEDYNE-API MODEL 700E OR EQUAL IN ACCORDANCE WITH ATTACHED SPECIFICATIONS, TERMS & CONDITIONS OF THIS SOLICITATION.	3	EACH				
	SPECIFY BRAND (& NUMBER IF APPLICABLE)						
				·			

Specifications for Dynamic Dilution Calibrator

Includes:

- Digital Status Board with a minimum of 12 outputs
- Dilution Gas MFC 0-10 SLPM Standard
- Manual, Automatic and Remote Control
- Minimum of 7 Day Programmability
- Source Gas MFC 0-100 CC/Min Standard
- A minimum of 8 Independent Calibration Sequences With At Least 16 Points Per Sequence
- 1 Dilution Gas Inlet, a minimum of 4 Source Gas Inlets
- Bench Mount Chassis
- A minimum of 12 Control Inputs and Outputs
- Generates Precise Calibration Gases For Ozone, NO, NO2, CO, HC, H2S, SO2
- Glass Gas Phase Titration (GPT) Chamber
- Internal Ozone Generator With optical Feedback and GPT Mixing Chamber
- U.V. Photometer Module
- Rack Mount For 700E With Chassis Slides 24" = 610 mm
- No less than two year warranty

Additional Specifications:

Dilution System:

Flow Measurement Accuracy: +/- 1% of Full Scale
Repeatability of Flow Control: +/- 0.2% of Full Scale
Linearity of Flow Measurement: +/- 0.5% of Full Scale

Flow Range of Dilution Air:

Flow Range of Cylinder Gases:

Zero Air Requirements:

Calibration Gas Input Ports:

0 to 10 SLPM
0 to 10 SLPM
10 SLPM at 30 psi
no less than 4

Diluent Gas Input Ports:

Response Time:

no less than 1
60 Seconds or Less

Ozone Generator Module:

Maximum Output: 6 ppm LPM Minimum Output: 100 ppb LPM

Response Time: 190 Seconds or Less

Optical Feedback: Standard

Stability (7 days): +/- 1% With Photometer Option
Linearity: +/- 1% With Photometer Option

UV Photometer Option:

Full Scale Range:

100 ppb to 10 ppm, User Selectable

Precision:

+/- 1 ppb

Linearity:

+/- 1% of Reading

Rise/Fall Time:

< 20 Seconds (Photometer Response)

Response Time:

190 Seconds or Less

Zero Drift:

< 1 ppb / 7 Days

Span Drift:

< 1%/ Day, <2%/ 7 Days

Electrical Specifications:

Power Requirements:

115 V at 60 Hz

Test Channel Analog: Digital Control Outputs: +/- 100 mV 1,5,10 Volts At Least 12 opto-isolated

Digital Control Inputs:

At Least 12 opto-isolated

Digital Status Outputs:

At Least 12 opto-isolated

Physical Specifications:

Temperature Rating:

5-40 °C

Input Pressure:

20-40 psig Required

Weight:

less than 40 lbs.